



CALIBRATION SERVICES

RECEIVED
REGION 1

TO: U.S. NUCLEAR REGULATORY COMMISSION
REGION I
475 ALLENDALE RD.
KING OF PRUSSIA, PA 19406-1415

2006 DEC 11 PM 1:12
DATE: November 27, 2006

Bc. 3

Ref: Docket No. 03034127
Control No. 139124

License No. 37-30298-01

SUBJECT: REQUEST RELEASE OF PRIOR LOCATION OF BUSSINESS FOR UNRESTRICTED USE

I am supplying a copy of the close out survey of : 1200 E. High St. Suite #111, and associated work areas of the adjoining suites JRT-Calibration Svcs. used during our stay. All the readings are at or below the average background levels at that location.

ATTACHMENT# 1 & 2 show an exploded view of location.

INSTRUMENT USED: Ludlum Model # 2241-3 s/n 198032 with NaI probe Model # 44-2 s/n 181248

Cal. EXP. DATE: DEC. 30, 2006 with all responses taken in micro-R/hr with
BKG @ 28uR/hr.

All responses are under the limit to have the facility released for unrestricted use. At that time JRT-Calibration Svcs. is also requesting the existing license to reflect our new address of : 581-B West High St. Pottstown, PA 19464.

ATTACHMENT # 3 & 4 show the survey locations, and data around the outside of the new calibration room walls at 581-B W. High St. All readings taken are in micro-R/hr with the calibrator on with NO attenuators used, and with a chest phantom mounted one meter in front of the calibrator port opening. This set-up represents the worst case of high background readings around the calibration room. This set-up is only used when testing or dosing various types of dosimeters. It is not a daily routine of our operation to utilize the calibrator in that fashion.

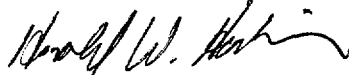
INSTRUMENT USED: Ludlum Model # 2241-3 s/n 198032 with SWGM Probe Model 44-38 Energy
Compensation Side Window GM s/n 093744 with closed probe shield.

CAL. EXP. DATE: Dec. 30, 2006

Background (BKG) response taken in micro-R/hr = (uR/hr) as stated on the survey sheet.
BKG @ 5uR/hr.

Once reviewed and accepted, please reissue our license to reflect the change of address of JRT-Calibration Services Inc.. We must provide copies to some of our clients once received to show we are in compliance under this new location.

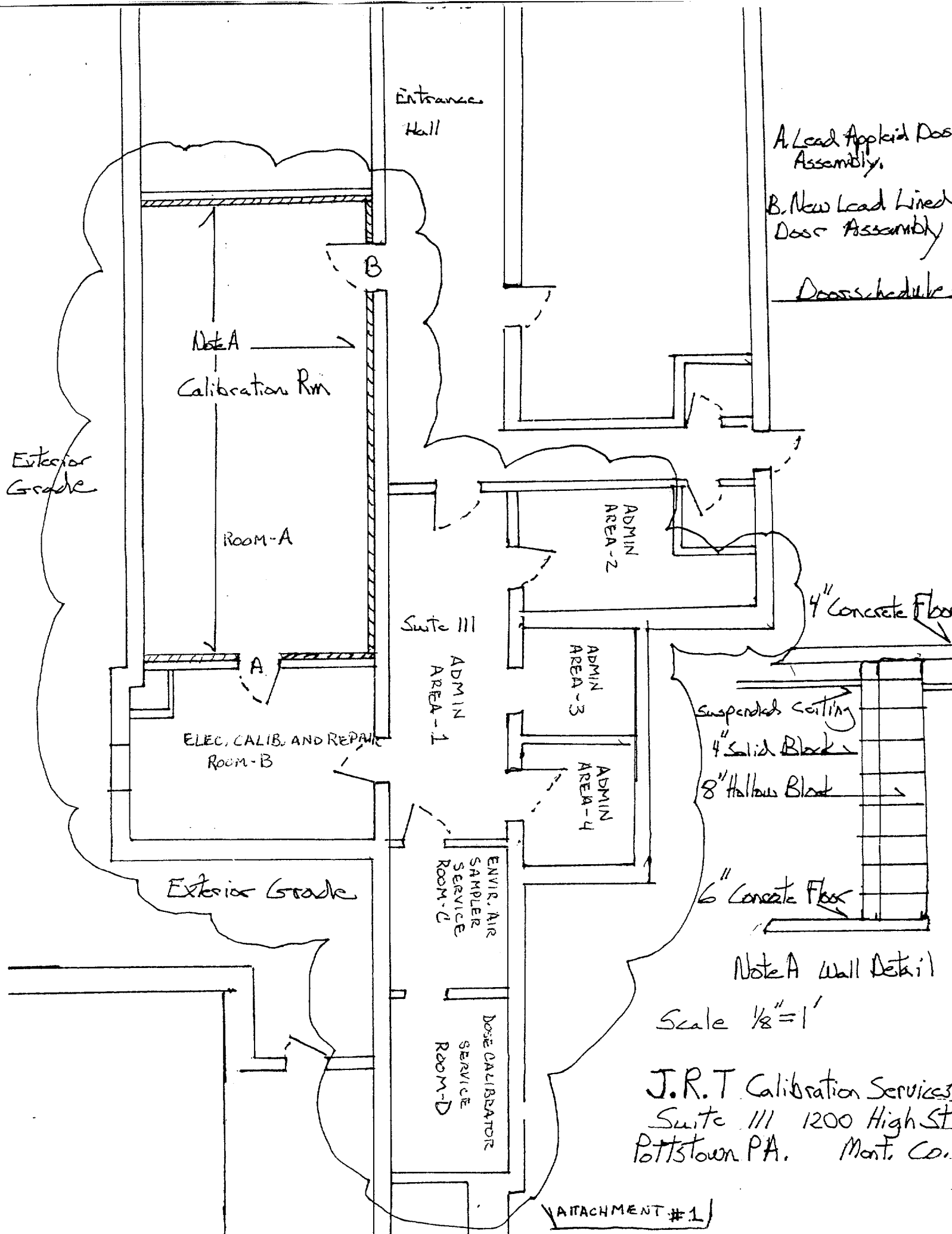
Thank You


Harold W. Harbison R.S.O.

(Ref 139124)

139838
NMSS/RGN MATERIALS-002

581-B W. High Street ★ Pottstown, PA 19464 ★ 610-327-9610 ★ Fax 610-327-9615
Website: www.jrtcalibration.com E-mail: info@jrtcalibration.com



SURVEY DATE
9-30-06

INSTRUMENT
USED:

LUDLUM

2241-3

S/N: 198092

PROBE 44-2

S/N 181248

CAL EXP. DATE

12-30-06

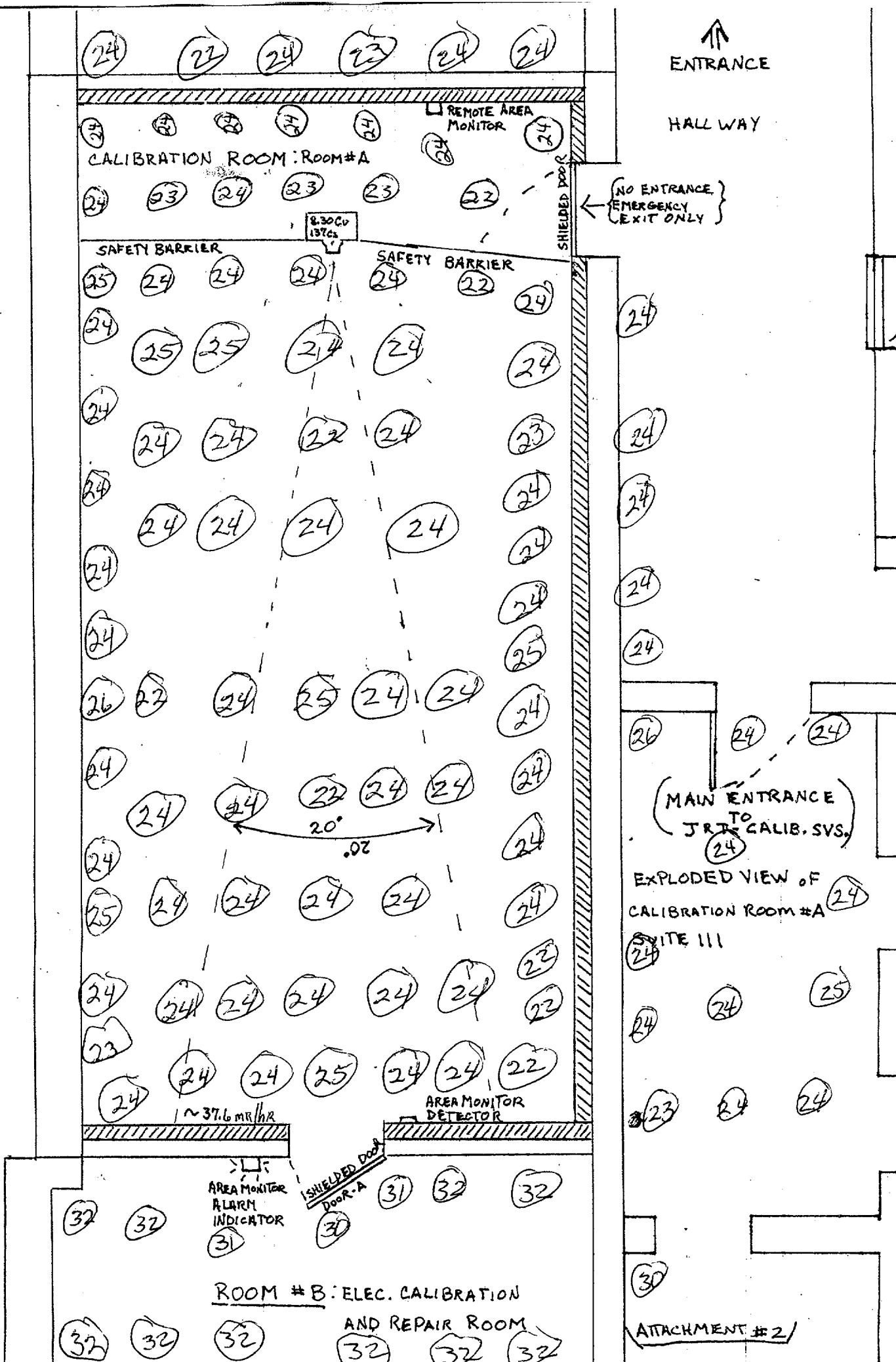
BKG:

28 uR/hr

ALL RESPONSES

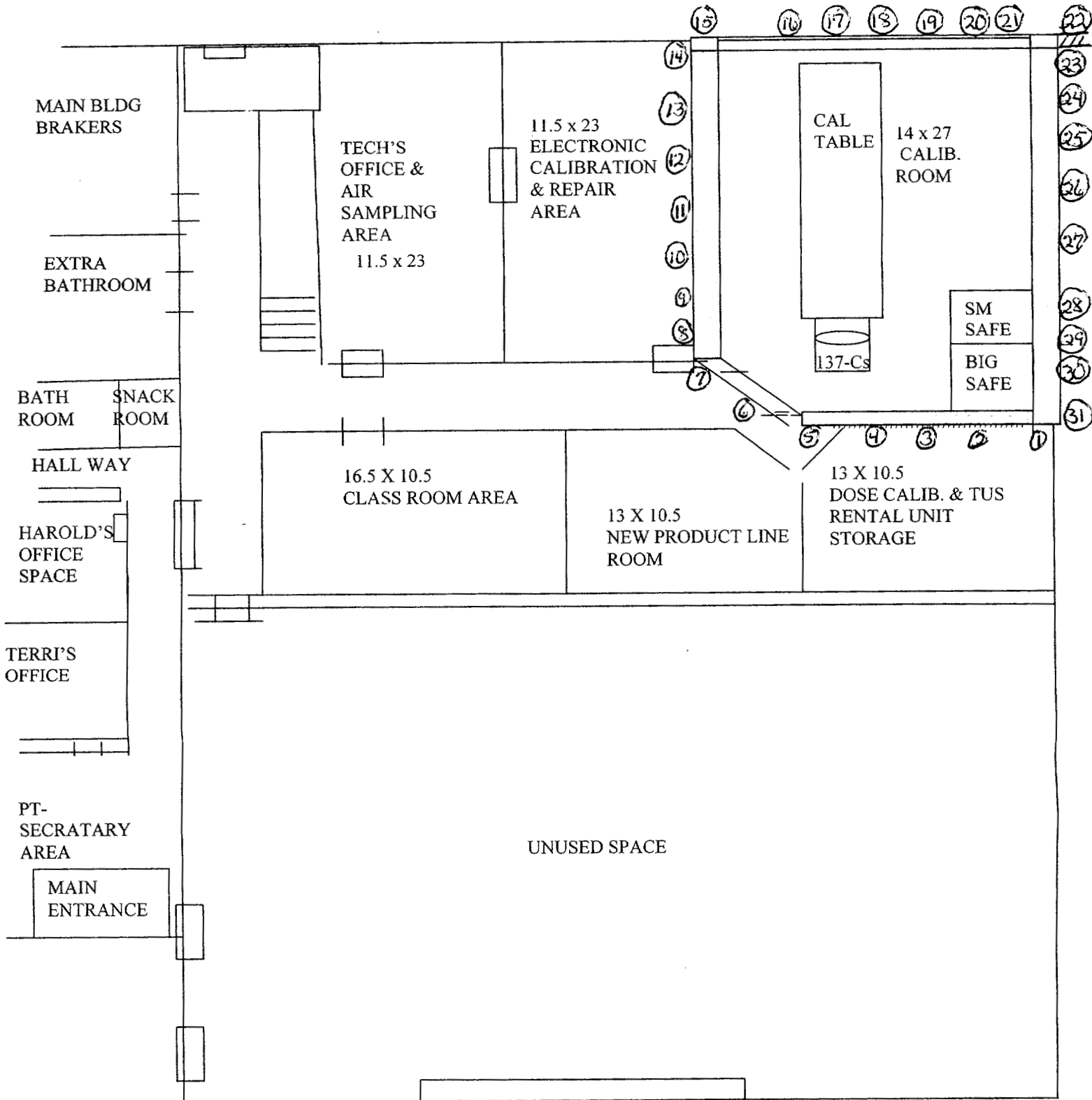
TAKEN IN

MICRO-R/hr



FLOOR PLAN – LAYOUT @ 581-B HIGH ST. POTTSTOWN
LOCATION
for
JRT-CALIBRATION SERVICES INC.

LEDGEND:  = SOLID CONCRETE FILLED WALLS  = ORIGINAL CINDER BLOCK WALLS



ATTACHMENT #3

NOV. 22, 2006

SURVEY OF 581-B WEST HIGH ST. POTTSTOWN

EXTERIOR PERIMETER OF CALIBRATION ROOM WITH CALIBRATOR ON
WITHOUT ATTENUATORS AND CHEST PHANTOM PLACED ONE METER IN FRONT OF
CALIBRATOR PORT.

INSTRUMENT USED: LUDLUM 2241-3 S/N 198032 WITH
SWGM PROBE 44-38 S/N 093744

CALIBRATION EXP. DATE DEC. 30, 2006

RESPONSE LOCATIONS: REFERENCE FLOOR PLAN LAYOUT

ALL RESPONSES TAKEN AT CONTACT OF WALL WITH CLOSED PROBE SHIELD IN $\mu\text{R/hr}$

BKG @ $5 \mu\text{R/hr}$

A

LOCATIONS:

1) 35	11) 65	21) 510	31) 11
2) 30	12) 55	22) 38	
3) 37	13) 36	23) 4.0	
4) 47	14) 25	24) 11	
5) 72	15) 205	25) 15	
6) 43	16) 272	26) 17	
7) 26	17) 700	27) 19	
8) 35	18) 600	28) 15	
9) 80	19) 340	29) 27	
10) 75	20) 489	30) 21	

LOCATION# 'S 23-31 TAKEN FROM ~~581-A~~ INSIDE OF 581-A WEST HIGH ST
BKG INSIDE 581-A @ $5 \mu\text{R/hr}$

ATTACHMENT # 4

This is to acknowledge the receipt of your letter/application dated

11/27/2006, and to inform you that the initial processing which includes an administrative review has been performed.

☒ Amendment 37-30298-01 There were no administrative omissions. Your application was assigned to a technical reviewer. Please note that the technical review may identify additional omissions or require additional information.

☐ Please provide to this office within 30 days of your receipt of this card

A copy of your action has been forwarded to our License Fee & Accounts Receivable Branch, who will contact you separately if there is a fee issue involved.

Your action has been assigned **Mail Control Number** 139838.
When calling to inquire about this action, please refer to this control number.
You may call us on (610) 337-5398, or 337-5260.